

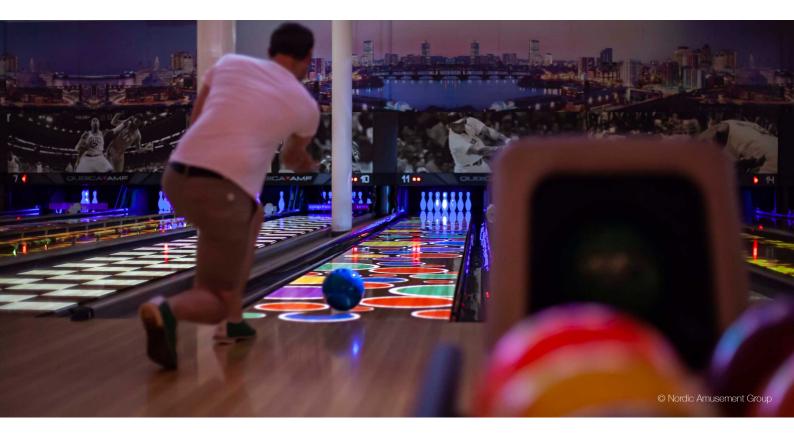
ZU500T

Brighter for longer – 20,000 hours full brightness mode









- Bright WUXGA laser projector 5000 ANSI Lumens
- 20,000 hours maintenance-free laser light source at full brightness mode
- Dust resistant Independently tested, IP5X certification for total reliability
- Versatile orientation including 360° projection

The ZU500T professional laser projector offering 5000 lms in 'better than HD' WUXGA resolution. Advanced optical components, a lightweight chassis, IP5X-certified dust resistant optical engine are just some features on this affordable projector. Designed for maintenance free, continuous operation, 24 hours a day. The ZU500T is truly fit and forget. Horizontal and vertical lens shift come as standard, as does an impressive 1.6x optical zoom. The projector can be installed in any orientation without effecting performance and the HdBaseT connectivity further adds to installation flexibility by allowing users to easily send and display audio and video files with a single cable.

Specifications

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Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	5,000 lumens
ANSI brightness	5,000 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction -	+/-30°
horizontal	17 33
Keystone correction -	+/-30°
vertical	17 33
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	85%
Screen size	0,76m ~ 7,62m (30" ~ 300") diagonal
	0,70111 4 7,02111 (00 14 000) diagonal
Lamp info	Lease
Light source type	Laser
LASER life	20,000 hours
Optical	
Throw ratio	1,2:1 ~ 1,92:1
Projection distance (m)	1,24m - 7,75m
Zoom	1,6
Zoom type	Manual
Focal length (mm)	17.63 ~ 31.36
Lens shift	Vertical +20%, Horizontal +10%
Native offset	100%
Connectivity	
Connections	Inputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x
	Microphone, 1 x RS232, 1 x USB-A power 1.5A, 1 x USB-
	B service, 1 x Wired remote, 1 x RJ45, 1 x HDMI 1.4a 3D
	support + MHL, 1 x HDBaseT, 1 x HDMI 1.4a 3D support
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 12V
	trigger
General	
Noise level (typical)	28dB
Noise level (max)	30dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N,
	4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p,
OD	576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
0.0	
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	5X
OSD / display languages	18 languages: Arabic, Danish, Dutch, English, Finnish,
	French, German, Italian, Japanese, Norwegian, Polish,
	Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Turkish
24/7 aparation	
24/7 operation	Yes
360° operation	Yes
Operating conditions	5°C ~ 40°C, Max. Humidity 90%, Max. Altitude 3000m
Remote control	Wired backlit PRO AV remote
Heat dissipation	1,500BTU/hour
Speaker count	2
Watts per speaker	10W
In the box	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200
Networking	
LAN - control	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	
Power consumption (min)	250W
Power consumption (max)	370W
Weight and dimensions	
Net weight	10,7kg
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Dimensions (W x D x H)	405 x 387 x 159



